

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-4 (Canceled)

5. (Original) A method for treating a subject for restenosis in a tissue wherein smooth muscle cell migration occurs following angioplasty, comprising administering to said subject a composition comprising an effective amount of a lipoxin A₄ compound and pharmaceutically acceptable salts, esters, amides, and prodrugs thereof, such that restenosis in a tissue wherein smooth muscle cell migration occurs following angioplasty is prevented, reduced, or inhibited.

6. (Original) The method of claim 5, wherein the lipoxin A₄ compound is LXA₄ or 15-*R/S*-methyl, LXA₄.

7. (Original) A method for treating a subject for restenosis in a tissue wherein smooth muscle cell migration occurs following angioplasty, comprising administering to said subject a composition comprising an effective amount of a 15-*epi*-lipoxin A₄ compound and pharmaceutically acceptable salts, esters, amides, and prodrugs thereof, such that restenosis in a tissue wherein smooth muscle cell migration occurs following angioplasty is prevented, reduced, or inhibited.

8. (Original) The method of claim 7, wherein the 15-*epi*-lipoxin A₄ compound is 15-*epi*-16- (*para*-fluoro)-phenoxy-lipoxin A₄.

Claims 9-18 (Canceled).